	Under the Pa	perwork Reduction A	ct of 1995, no pe	rsons are require	d to respond				J.S. DEPARTMENT contains a valid OM		
Annli	ication Dat	s Shoot 27 (PED 4 76	Attorney [Docket N	umber	511-	-000111US			
Appii	ication Date	a Sheet 37 (JFK 1.70	Applicatio	n Numbe	er					
Title of	f Invention	METHODS AND	O APPARATI	JS FOR INTE	GRATED	CELL HA	NDLIN	NG AND MEA	SUREMENTS		
bibliogra This do	aphic data arrange cument may be c	et is part of the pro ed in a format spec completed electron I and included in a	cified by the Ur nically and sub	nited States Pat omitted to the C	tent and Tra	demark Of	ffice as	outlined in 37 C	CFR 1.76.		
Secre	ecy Order	37 CFR 5	.2								
		the application a aper filers only.									suant to
Appli	cant Info	mation:									
Applic	cant 1								Remove		
Applic	cant Authority	y Inventor	◯Legal Rep	Representative under 35 U.S.C. 117 Party of Interest under 35			U.S.	C. 118			
Prefix	Given Name	е	М	Middle Name			Fam	Family Name			Suffix
	Luke		Р	1			Lee				
Resid	ence Informa	ation (Select C	ne) 💿 US	Residency	O No	n US Res	sidency	y Active	e US Military Se	ervice	
City Livermore				/Province	CA	Country	y of R	Residence i	US		
Citizeı	nship under 3	37 CFR 1.41(b)	i US		1						
Mailin	g Address of	Applicant:									
Addre	ess 1	5 Meadow	/s Court								
Addre	ess 2										

City Orinda State/Province CA **Postal Code** 94563 Country Remove Applicant 2 Applicant Authority

Inventor Party of Interest under 35 U.S.C. 118 OLegal Representative under 35 U.S.C. 117 Prefix **Given Name Middle Name Family Name Suffix** Jeonggi Seo Residence Information (Select One) Non US Residency Active US Military Service US Residency City Albany State/Province Ca Country of Residence i US Citizenship under 37 CFR 1.41(b) KR Mailing Address of Applicant: Address 1 318 Wilson St., #78 Address 2 City **Albany** State/Province CA **Postal Code** Countryi 94710 Remove Applicant 3 OLegal Representative under 35 U.S.C. 117 Applicant Authority

Inventor Party of Interest under 35 U.S.C. 118 Prefix **Given Name Middle Name Family Name** Suffix Cristian Ionescu-Zanetti Residence Information (Select One) US Residency Non US Residency Active US Military Service US City Berkeley State/Province CA Country of Residence i

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Δnnli	cation Dat	a Sheet 37	CER	1 76	Attorne	y Docket N	umber	511-00	00111US		
Application Data Sheet 37 CF				1.70	Applica	tion Numbe	er				
Title of	Invention	METHODS A	ND APP	ARATU	S FOR IN	ITEGRATED	CELL HA	ANDLING	S AND MEA	SUREMENTS	
Citizer	nship under	37 CFR 1.41(b) i	US							
Mailin	g Address o	f Applicant:									
Addre	ss 1	1734 BI	ake St. #	ŧK							
Addre	ss 2										
City	Berkele	y				Sta	te/Provir	nce	CA		
Postal	Code	94703				Country					
Applic	ant 4									Remove	
		y • Inventor		gal Repi	resentativ	e under 35	U.S.C. 11	7 ()Party of In	terest under 35 U.S.	.C. 118
Prefix				Mi	ddle Naı	me		Famil	y Name		Suffix
	Michelle							Khine			
Resid	ence Inform	ation (Select	One)	(•) US	Residenc	y () No	on US Res	l sidency	(Active	US Military Service	<u> </u>
City	Berkeley			State/I	Province	•	Countr	y of Re	sidence i	US	
Citizer	nship under	37 CFR 1.41(b) i	US							
Mailin	g Address o	f Applicant:									
Addre	ss 1	1640 Sc	enic Av	e Apt 1							
Addre	ss 2										
City	Berkele	 ∋y				Sta	te/Provir	nce	CA		
Postal	Code	94709				Country					
Applic	ant 5									Remove	
Applic	ant Authorit	y • Inventor	CLe	gal Repi	resentativ	e under 35	U.S.C. 11	7	Party of In	terest under 35 U.S.	.C. 118
Prefix	Given Nam	ie	•	Mi	ddle Nai	me		Famil	y Name		Suffix
	Poorya							Sabou	ınchi		
Resid	ence Inform	ation (Select	One)	● US	Residenc	y ON	on US Re	sidency	○ Active	US Military Service	;
City	Pleasant Hil	I		State/I	Province	CA	Countr	y of Re	sidence i	US	
Citizer	nship under	37 CFR 1.41(b) i	US							
Mailin	g Address o	f Applicant:	I								
Addre	ss 1	395 Car	melback	Rd, Apt	#2						
Addre	ss 2										
City	Pleasar	nt Hill				Sta	te/Provir	псе	CA		
Postal	Code	94523				Country			1		
	Oue										
Applic										Remove	
	ant 6	y • Inventor		gal Repi	resentativ	e under 35	U.S.C. 11	7 (Party of In	terest under 35 U.S.	.C. 118
	ant 6		CLe		resentativ ddle Nai		U.S.C. 11		Party of In		C. 118
Applic	ant 6		○Let				U.S.C. 11				
Applic Prefix	ant 6 ant Authorit Given Nam Robin			Mi		me	U.S.C. 11 on US Res	Famil Shaw	y Name		Suffix
Applic Prefix	ant 6 ant Authorit Given Nam Robin	e ation (Select	One)	Mi • US	ddle Nai	me y No	on US Res	Famil Shaw sidency	y Name	terest under 35 U.S.	Suffix

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	der ine i d	permon	Attorney Docke			et Number 511-000111US							
Application Data She		eet 37 CFR 1.76	Application Numbe			311-00		1100					
Title of Inven	ition	METH	HODS AND APPARATI	1	S FOR INTEGRATED CELL HANDLING AND MEASUREMENTS								
Mailing Add	ress of	Appl	icant:										
Address 1			505 Parnassus Avenu	е									
Address 2													
City	San Fra	ncisco				State	e/Provir	ice	C	CA			
Postal Code	•		94143-012		Coun	tryi							
			isted - Additional I by selecting the Ade			tion	blocks	may be	,		Ac	id	
Correspo	nden	ce lı	nformation:										
			umber or complete see 37 CFR 1.33(a).	the Cor	rrespon	denc	e Inforn	nation s	ect	tion belo	w.		
☐ An Add	lress is	being	g provided for the c	orrespo	ndence	Info	rmation	of this	ap	plication	-		
Customer N	umber		22798										
Email Addre	ess									Add Em	ail	Rem	ove Email
Application	on Inf	form	nation:						•				
Title of the I	nventio	on	METHODS AND A	PPARATI	US FOR I	NTE	GRATED	CELL H	ANE	DLING AN	D ME	ASURE	1ENTS
Attorney Do	cket N	umbe	r 511-000111US			Sı	mall Ent	ity Stat	us	Claimed	√		
Application	Туре		Nonprovisional										
Subject Mat	ter		Utility	Utility									
Suggested (Class (i	if any))			S	ub Clas	s (if any	/)				
Suggested 1	Techno	logy	Center (if any)										
Total Number	er of D	rawing	g Sheets (if any)	22		S	Suggested Figure for Publication (if any))	
Publication	Inform	ation:											
Reques	t Early	Public	ation (Fee required a	at time of	f Reques	st 37	CFR 1.2	219)					
Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.													
Representative Information:													
Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.													
Please Selec	t One:		Customer Number	er C) US Pat	ent P	ractitione	er 📗) L	JS Repres	entati	ve (37 C	FR 11.9)
Customer Nu	ımber		22798	,				•					

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	<u> </u>	•	
Application Da	ata Sheet 37 CFR 1.76	Attorney Docket Number	511-000111US
Application Data offeet 37 of K 1.70		Application Number	
Title of Invention	METHODS AND APPARATU	IS FOR INTEGRATED CELL HA	ANDLING AND MEASUREMENTS

Domestic Priority Information:

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification.

Prior Application Status	Pending		Remove			
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)			
	a 371 of international	PCT/US2005/008349	2005-03-14			
Prior Application Status	Expired		Remove			
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)			
PCT/US2005/008349	non provisional of	60/552892	2004-03-12			
Additional Domestic Priority Data may be generated within this form by selecting the Add button.						

Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is
not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b)
and 37 CFR 1.55(a).

		Re	move				
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed				
			● Yes ○ No				
Additional Foreign Priority Data may be generated within this form by selecting the Add button. Add							

Assignee Information:

•	ssignment recorded in the Off	•	un any requirement of part 5 of Title 57
Assignee 1			Remove
If the Assignee is an O	Organization check here.	✓	
Organization Name	The Regents of the Univer	rsity of California	
Mailing Address Info	rmation:		
Address 1			
Address 2			
City		State/Province	CA
Country i		Postal Code	95376
Phone Number		Fax Number	
Email Address			
Additional Assignee D button.	ata may be generated wit	thin this form by selecting the Ad	d Add

Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 EF& MR 1.4(d) for the form of the signature.

PTO/SB/14 (08-05) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Da	nta Sheet 37 CFR 1.76	Attorney Docket Number	511-000111US			
Application Data Sheet 37 Cl 12 1.70		Application Number				
Title of Invention	METHODS AND APPARATU	TUS FOR INTEGRATED CELL HANDLING AND MEASUREMENTS				

Signature	Signature /Stephen J. LeBlanc/				2006-09-12
First Name	Stephen	Last Name	LeBlanc	Registration Number	36579

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.